Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 10 Jul 2024 until 23:59 on Thursday 11 Jul 2024

Forecast Issued on Tuesday 09 Jul 2024 at 12:21

Confidence: Moderate to High for a trend towards less unsettled conditions for a time later this week, but lower confidence regarding rainfall and cloud detail.

Headline for Wednesday 10 Jul 2024: Rather cloudy with occasional but mostly light rain or showers.

Mountain weather hazards on Wednesday 10 Jul 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
High Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers	Light rain	Light rain	Light rain	Light rain showers	Light rain showers	Light rain showers
Precipitation probability							
30%	40%	50%	50%	60%	60%	50%	50%

Forecast for Wednesday 10 Jul 2024

Weather: Rather cloudy with occasional but mostly light rain or showers, these likely to become more persistent overnight.

Chance of cloud-free hill tops above 800m: 10% or less at first and later, perhaps improving to 70% for a time around the middle of the day.

Low Cloud and visibility: Areas of cloud around 400-500m are likely to be rather extensive at times, especially in the early morning and again in the evening, particularly on western slopes, and giving poor or very poor visibility across summits at times. Generally good visibility outside of these areas.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 10 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/26 SW	20/25 SW	18/24 SW	19/27 SW	21/29 W	23/32 W	23/30 W	20/27 W	19/26 W
600	16/21 S	14/20 SW	14/19 SW	15/22 SW	17/25 W	18/26 W	17/24 W	14/20 W	14/20 W
300	10/18 S	9/17 SW	9/16 SW	11/19 SW	12/22 W	14/24 W	12/21 W	10/18 W	10/18 W
Valley	9/17 S	9/16 S	10/17 SW	12/21 SW	13/24 W	14/26 W	13/23 W	10/19 W	11/19 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/6	10/6	8/5	8/4	8/4	8/4	8/4	8/4	7/3
600	12/9	11/8	10/7	10/7	10/7	10/7	10/7	10/7	9/6
300	13/12	13/11	12/10	11/9	12/9	12/10	12/10	11/10	11/9
Valley	14/13	14/12	13/11	13/11	13/11	14/11	14/12	13/11	12/10
Freezing Level*	2800m	2600m	2500m	2400m	2500m	2500m	2400m	2300m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Poor visibility in summit cloud will hinder navigation at times, especially early and later in the day.

Forecast for Thursday 11 Jul 2024

Weather: Rather cloudy with showers or some longer spells of rain in places, mostly light. However, it should gradually become brighter and drier through the afternoon and evening from the north.

Maximum wind: West 15-20mph gusts 25-30mph in the morning, becoming Northerly 10-15mph, gust 20mph through the afternoon.

Chance of cloud-free hill tops above 800m: 10% at first improving to 90%.

Low Cloud and visibility: Rather extensive layers above 400-500m at first in the morning. However, bases should gradually lift through the day, with only the highest summits seeing patchy cloud by afternoon. Visibility will improve to become generally good to very good outside showers, after some poor visibility early in the day in outbreaks of rain or showers.

Temperature: **Valleys:** Plus 11 Celsius, rising to Plus 16 Celsius.
At 800m: Plus 7 Celsius rising to Plus 9 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1221 on Tue 09 Jul 2024

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